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14 February 1979

	MEMORANDUM FOR:	Chief, Micrographics and Word Processing Branch, ISAS/DDA
TAT	FROM :	ADSTAR Requirements Officer, DSG/OCR
	SUBJECT :	ADSTAR Progress, CY 1978
	the attached bri my understanding	follow-up to our telecon of 7 February 1979, I am providin ief description of ADSTAR progress during CY 1978. It is g that you are including it in your annual Report on phic Activities submitted to the DDA each year.
TAT	2. Should	you have any questions, contact me on extension
TAT		
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	Attachment: As stated	

ADSTAR Progress

CY 1978

- l. The Automated Document Storage and Retrieval System (ADSTAR) will provide rapid input, retrieval, and display of intelligence documents in support of analytical production in NFAC and DDO operations.
- 2. The following major accomplishments were achieved by the ADSTAR contractor during CY 1978:
 - a. Three film conversion devices were specified and designed. A subcontract was awarded for their fabrication.
 - b. The image scanner was designed and proven. A breadboard model was assembled, successfully tested, and prepared for production.
 - c. The analog-to-digital algorithm was proven and made into circuitry.
 - d. The output device was designed. A bench model was constructed to prove the concept.
- 3. In addition, the ADSTAR contractor completed the ADSTAR System Specification and began work on the detailed system design.
- 4. Both the DDO and NFAC carried out major efforts to purge and/or perform maintenance to the film collections to be converted. Sites for the conversion, input and retrieval subsystems were identified and cleared for ADSTAR use where required.